

Canal Creek

101-41-57

6-26-75

Jones, Ward

101-41-10370

800 yards from
ITZ

Beaver Dam

Sandy bottom, slow
moving water

Windfall

C E D A R

H E M L O C K

S P R U C E

Sluggish water - dark brown

15% ASA

Log jam, no obstruction

Very mossy

Station #1
18'W
.44'D

C E D A R

Bedrock
riffles

I.T.Z.

Windfall

Deep pool

101-41-57--

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Name Canal Creek Catalog No. 101-41-37
 Latitude N 55° 10' 03" 19" WF No. 23
 Longitude W 131° 04' 03" 31" K No. 28
 Geodetic Map No. Ketchikan A-4 Work Area Ketchikan
 Location Entrance to Behm Canal, 3.8 miles
1.5 miles south Pt. Sykes Drainage Area: 4 sq. miles
 Water Supply Type Ground water fed by precipitation. Muskeg areas in drainage system.
 Trails & Survey Routes Game trails provide good survey route. Stream is too deep in many section for walking in bed.
 Aerial Survey Notes Could possibly be surveyed from the air.
 Anchorage Sykes Cove 1 mile north provides excellent anchorage. Short term anchorage in mouth of bay at south side of cove.
 Tide Stage When Surveyed low (minus) tide

FISHERY RESOURCES

Commercial Fisheries Pink, coho, chum

Escapement Low 400 pink 1947. Spawning area: 1505 m² (2400'x45'x15% ASA)

Species Composition Pink, coho, chum

Timing Late - September, October

Schooling areas In deep pool just outside of ITZ area

Shellfish Potential Dungeness crab are found off ITZ. Also a fairly large concentration of clams.

Sport Fisheries Pink, coho, chum, Dolly Varden

Land Use at Present None

History of Land Use Handlogging in area

Rehabilitation Potential Some windfall but none of it appears to obstruct the stream.

Soils Appears to be fairly stable.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	0
	Number of droppings	3
Geese -----	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	2
Hallards ---	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	0
Bald Eagles--	Number seen along creek	4
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	0
Tide flats -	Estimate length along beach	500 yds.
	Estimate depth out from beach	75 yds
	Eel grass present on what percent of flats	1 %

PEAK ESCAPEMENT RECORD

Revillagigedo (north cove. 1.5 miles So. of Pt. Sykes)

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DATE	PINK	CHUM	OTHER SPECIES	REMARKS
10-5-47	400			Poor.
7-16-63				Small muskeg boulders and rock.